In the United States Patent and Trademark Office

Serial Number:

Application. Filed:

Applicant(s):

Simon Robert Walmsley

Application. Title:

CONSUMABLE AUTHENTICATION PROTOCOL AND SYSTEM

(This is a "Divisional" of US Patent Application Serial No. 09/113,223)

Examiner/GAU:

Nga B. Nguyen, 2764

Mailed:

March 1, 2000

At:

Balmain NSW Australia

Docket No.

AUTH10US

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Petition to Delete Inventors in a Divisional Application

Dear Sir:

Pursuant to 37 CFR 1.63(d)(2), we respectfully request the deletion of Kia Silverbrook and Paul Lapstun who are not inventors in the above-identified divisional patent application.

Respectfully submitted

First Inventor in Parent Application:

KIA SILVERBROOK

C/- Silverbrook Research Pty Ltd

393 Darling Street

Balmain NSW 2041, Australia Telephone: 61-2-9818-6633 Facsimile: 61-2-9818-6711 Email: kia@silverbrook.com.au

Joint Inventors in Parent Application:

SIMON ROBERT WALMSLEY

Unit 3,**9**Pembroke Street Epping NSW 2121, Australia

Sw

PAUL LAPSTUN

13 Duke Avenue

Rodd Point NSW 2046, Australia

This is "Divisional" of US Patent Application Serial No. 09/113,223 filed July 10, 1998.

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
d Trademark Office: U.S. DEPARTMENT OF COMMERCE

2764

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FEE TRANSMITTAL	Complete if Known			
	Application Number			
for FY 2000 Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SBI09-12.	Filing Date			
	First Named Inventor	Simon Robert Walmsley		
	Examiner Name	Nga B. Nguyen		

Group / Art Unit

TOTAL AMOUNT OF PAYMENT (\$)448Attorney Docket No. **AUTH10US** FEE CALCULATION (continued) METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) indicated fees and credit any overpayments to: Fee Paid Fee Description Deposit 105 130 205 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or 227 50 25 Deposit cover sheet Account Name Non-English specification 139 130 139 130 Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 For filing a request for reexamination 147 2,520 147 2,520 Requesting publication of SIR prior to Examiner action 112 920* 112 920 2. X Payment Enclosed: Requesting publication of SIR after Examiner action Money Order 113 1.840* 113 1.840 X Check Other Extension for reply within first month 110 215 55 **FEE CALCULATION** Extension for reply within second month 380 216 190 116 1. BASIC FILING FEE Extension for reply within third month 870 217 435 Large Entity Small Entity 118 1.360 218 680 Extension for reply within fourth month Fee Fee Code (\$) Fee Fee Code (\$) Fee Description Fee Paid Extension for reply within fifth month 128 1 850 228 925 101 690 201 345 Utility filing fee 345 Notice of Appeal 119 300 219 150 106 310 206 155 Design filing fee Filing a brief in support of an appeal 120 300 220 150 107 480 207 240 Plant filing fee Request for oral hearing 121 260 221 130 108 690 208 345 Reissue filing fee Petition to institute a public use proceeding 138 1,510 138 1,510 75 Provisional filing fee 114 150 Petition to revive - unavoidable 140 110 240 55 **SUBTOTAL (1)** (\$) 345 Petition to revive - unintentional 141 1,210 241 605 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 142 1.210 242 605 Fee from Design issue fee 143 430 243 215 Fee Paid 63 below 9 Extra Claims Total Claims 27 Jx۲ 144 580 244 290 Plant issue fee -20** 130 122 130 Independent Claims **1** - 3** 39 122 Petitions to the Commissioner Multiple Dependent 123 50 123 50 Petitions related to provisional applications or number previously paid, if greater, For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity 581 581 40 40 Recording each patent assignment per Fee Description Fee Fee Fee 40 property (times number of properties) Code (\$) Code 203 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a)) Claims in excess of 20 103 18 9 202 39 78 Independent claims in excess of 3 102 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b)) 204 130 Multiple dependent claim, if not paid 104 260 ** Reissue independent claims 109 78 209 39 over original patent Other fee (specify) ** Reissue claims in excess of 20 110 18 210 and over original patent Other fee (specify) SUBTOTAL (3) 40 SUBTOTAL (2) (\$) 63 Reduced by Basic Filing Fee Paid

SUBMITTED BY			Complete (if	applicable)
Name (Print/Type)	Kia Silverbrook	Registration No. (Attorney/Agent)	Telephone	61-2-9818-6633
Signature	Tunk		Date	March 1, 2000

WARNING:

See 37 C.F.R. §§ 1.27 and 1.28.

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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PTO/SB/05 (4/98)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attomey Docket No. **AUTH10US** First Inventor or Application Identifier Simon Robert Walmsley Consumable Authentication Protocol and System

Only for new r	nonprovisio	onal applications under 37 C.F	F.R. § 1.53(b)) Expre	ess Mail Label No.	1	EJ	7640242805
		ATION ELEMENTS concerning utility patent applic	cation contents.	ADDRES	STO: Box	Patent	ommissioner for Patents Application DC 20231
1. X (Signature) (Fee Trans ubmit an or pecificatio referred arr Descriptive Cross Refe Statement Reference Backgrour Brief Sumr Brief Desc Detailed D Claim(s) Abstract of rawing(s) Declaratio	mittal Form (e.g., PTO/S riginal and a duplicate for fee in Total if rangement set forth below) e title of the Invention erences to Related Applicate to Microfiche Appendix and of the Invention many of the Invention cription of the Drawings (if description if the Disclosure (35 U.S.C. 113) [Total Si	SB/17) processing) Pages 123 } ations d R & D filed) theets 8] Pages 4] ppy) (37 C.F.R. § 1.63(6. Nucleotide (if applicat a. b. c. ACCC 7. X Assig 8. 37 C (whee 9. Engli 10. Infon State 11. Prelii 12. Retu (Sho	and/or Amining and/or Amining and/or Amining and	outer Pro- no Acid ssary) r Reada opy (iden nt verifyin NG APF ers (cove ob) State on Docu dosure PTO-14 ndment Postcard iffically ite	regram (Appendix) Sequence Submission ble Copy stical to computer copy) rig identity of above copies PLICATION PARTS er sheet & document(s)) right Power of Attorney right Attorney right Copies of IDS Citations (MPEP 503) emized) tement filed in prior application
i. X DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). **NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT					Document(s)		
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation X Divisional Continuation-in-part (CIP) of prior application No: 09 / 113223 Prior application information: Examiner Nga B. Nguyen Group / Art Unit: 2764 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)							
Marro Kia Silverbrook							
Name	Silver	brook Research Pty.	Ltd.				
•	7	Parling Street				-	
Address	ooo buriing on oo.						
	D-1	<u> </u>	<u>-</u>	1011			0044
City	Balma		State	NSW		Code	2041
Country	Austra	alia	Telephone	61-2-9818-66	533	Fax	61-2-9818-6711
Name (F	Print/Type)	Kia Silverbroek		Registration	No. (Attorney)	(Agent)	

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Docket No.: AUTH10US

Certificate of Mailing under 37 CFR 1.8

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Assistant Commissioner for Patents Washington, D.C. 20231

on	March 2 , 2000 .	
	Date	
	7/ Cu	
	Signature	
	JANETTE FAYE LEE	

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Submitted herewith Utility Patent Application Transmittal and enclosures for an invention entitled "CONSUMABLE AUTHENTICATION PROTOCOL AND SYSTEM", which is a "Divisional" of US Patent Application No. 09/113,223.

Express Mail Label: EJ776402428US

PTO/SB/10 (1-99)

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN	Docket Number (Optional) AUTH10US			
Applicant, Patentee, or Identifier: Silverbrook Research Pty Ltd				
Application or Patent No.:Filed or Issued:				
Title: Consumable Authentication Protocol and Syste				
This is a "Divisional" of US Patent Application Serial No. 09/113,223 filed July 10, 1998. I hereby state that I am In the owner of the small business concern identified below:				
an official of the small business concern empowered to act on behalf of the concern NAMEOFSMALLBUSINESS CONCERN Silverbrook Research Pty. Ltd.	i identified below.			
ADDRESS OF SMALL BUSINESS CONCERN_393 Darling Street, Balmain, NSV	V 2041, Australia			
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.				
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:				
the specification filed herewith with title as listed above. the application identified above. the patent identified above.				
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).				
Each person, concern, or organization having any rights in the invention is listed below: ☐ no such person, concern, or organization exists. ☐ each such person, concern, or organization is listed below.				
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)				
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))				
NAME OF PERSON SIGNING Kia Silverbrook				
TITLE OF PERSON IF OTHER THAN OWNER				
ADDRESS OF PERSON SIGNING 393 Darling Street, Balmain, NSW 2041, Australia				
SIGNATURE DATE M	March 1, 2000			

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